

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-46. (Canceled)

47. (New) A method using a computerized device for presenting images, the method comprising:

- generating a presentation, the presentation comprising at least a first image and a second image for viewing in series, the first and second images comprises images for an entire image viewing plane;
- partitioning the image viewing plane for the first image into at least two sections, a first section comprising a master slide including at least one common element from the first and second images, a second section comprising a first mask for the first image;
- partitioning the image viewing plane of the second image into a second mask;
- compressing the master slide, the first mask, and the second mask;
- transmitting the compressed master slide, the first mask, and the second mask to a handheld;
- decompressing the compressed master slide, first mask, and second mask;
- generating a first rebuilt image for the entire image viewing plane for presentation using the handheld, the first rebuilt image comprising a first rebuilt section based on the decompressed master slide and a second rebuilt section based on the decompressed first mask;
- and
- generating a second rebuilt image for the entire image viewing plane based on the decompressed second mask.

48. (New) The method of claim 47, where partitioning the image viewing plane of the first image into at least two sections comprises:

- comparing pixels in the first image with pixels in the second image; and
- selecting the pixels that are common to the first and second image for the master slide.

49. (New) The method of claim 48, where comparing pixels comprises comparing color of the pixels in the first image with color of the pixels in the second image.

50. (New) The method of claim 47, further comprising packing the compressed master slide, the first mask, and the second mask into a format understood by a handheld.

51. (New) The method of claim 47, further comprising storing the decompressed master slide; and

where generating a first rebuilt image comprises:

generating the first rebuilt section using the stored decompressed master slide;

generating the second rebuilt section using the decompressed first mask; and

combining the first rebuilt section and second rebuilt section to generate the first rebuilt image that covers the entire image viewing plane.

52. (New) The method of claim 51, where the second rebuilt image comprises the first rebuilt section and a third rebuilt section; and

where generating a second rebuilt image comprises generating the third rebuilt section using the decompressed second mask.

53. (New) The method of claim 52, where generating a second rebuilt image further comprises:

generating the first rebuilt section using the stored decompressed master slide; and

combining the first rebuilt section and third rebuilt section to generate the second rebuilt image.

54. (New) The method of claim 47, where the presentation comprises a first image and subsequent images;

where a first mask and subsequent masks are generated; and

where generating rebuilt subsequent images comprises applying each subsequent mask to each previously built slide to build remaining slides in the presentation.

55. (New) The method of claim 47, further comprising reducing a color scheme of at least one of the master slide, the first mask, or the second mask.

56. (New) The method of claim 55, where reducing the color scheme comprises using a color dithering technique.

57. (New) The method of claim 47, where generating a second rebuilt image for the entire image viewing plane based on the decompressed second mask comprises generating a second rebuilt image based on the decompressed second mask and the decompressed master slide.

58. (New) The method of claim 47, where generating a second rebuilt image for the entire image viewing plane based on the decompressed second mask comprises applying the decompressed second mask to the first rebuilt image.

59. (New) The method of claim 47, where the first and second images comprise first and second bitmap images;

where partitioning the image viewing plane for the first image into at least two sections comprises partitioning the first bitmap image into a first section bitmap image and a second section bitmap image, the first section bitmap image comprising the master slide and the second section bitmap image comprising the first mask.

60. (New) The method of claim 47, where the first and second image are viewed on a display; and

where the entire image viewing plane comprises an entirety of the display.

61. (New) A system for providing compressed image data for display on a handheld, the system comprising logic for:

generating a presentation, the presentation comprising at least a first image and a second image for viewing in series, the first and second images comprises images for an entire image viewing plane;

partitioning the image viewing plane for the first image into at least two sections, a first section comprising a master slide including at least one common element from the first and second images, a second section comprising a first mask for the first image;

partitioning the image viewing plane of the second image into a second mask;

compressing the master slide, the first mask, and the second mask;

transmitting the compressed master slide, the first mask, and the second mask to a handheld;

decompressing the compressed master slide, first mask, and second mask;

generating a first rebuilt image for the entire image viewing plane for presentation using the handheld, the first rebuilt image comprising a first rebuilt section based on the decompressed master slide and a second rebuilt section based on the decompressed first mask; and

generating a second rebuilt image for the entire image viewing plane based on the decompressed second mask.

62. (New) The system of claim 61, where the logic for partitioning the image viewing plane of the first image into at least two sections comprises logic for:

comparing pixels in the first image with pixels in the second image; and

selecting the pixels that are common to the first and second image for the master slide.

63. (New) The system of claim 62, where the logic for comparing pixels comprises logic for comparing color of the pixels in the first image with color of the pixels in the second image.

64. (New) The system of claim 61, further comprising logic for packing the compressed master slide, the first mask, and the second mask into a format understood by a handheld.

65. (New) The system of claim 61, further comprising logic for storing the decompressed master slide; and

where the logic for generating a first rebuilt image comprises logic for:

generating the first rebuilt section using the stored decompressed master slide;

generating the second rebuilt section using the decompressed first mask; and

combining the first rebuilt section and second rebuilt section to generate the first rebuilt image that covers the entire image viewing plane.

66. (New) The system of claim 65, where the second rebuilt image comprises the first rebuilt section and a third rebuilt section; and

where the logic for generating a second rebuilt image comprises logic for generating the third rebuilt section using the decompressed second mask.

67. (New) The system of claim 66, where the logic for generating a second rebuilt image further comprises logic for:

generating the first rebuilt section using the stored decompressed master slide; and
combining the first rebuilt section and third rebuilt section to generate the second rebuilt image.

68. (New) The system of claim 61, where the presentation comprises a first image and subsequent images;

where a first mask and subsequent masks are generated; and
where the logic for generating rebuilt subsequent images comprises logic for applying each subsequent mask to each previously built slide to build remaining slides in the presentation.

69. (New) The system of claim 61, further comprising logic for reducing a color scheme of at least one of the master slide, the first mask, or the second mask.

70. (New) The system of claim 69, where the logic for reducing the color scheme comprises logic for using a color dithering technique.

71. (New) The system of claim 61, where the logic for generating a second rebuilt image for the entire image viewing plane based on the decompressed second mask comprises logic for generating a second rebuilt image based on the decompressed second mask and the decompressed master slide.

72. (New) The system of claim 61, where the logic for generating a second rebuilt image for the entire image viewing plane based on the decompressed second mask comprises logic for applying the decompressed second mask to the first rebuilt image.

73. (New) The system of claim 61, where the first and second images comprise first and second bitmap images;

where the logic for partitioning the image viewing plane for the first image into at least two sections comprises logic for partitioning the first bitmap image into a first section bitmap

image and a second section bitmap image, the first section bitmap image comprising the master slide and the second section bitmap image comprising the first mask.

74. (New) The system of claim 61, where the first and second image are viewed on a display; and
where the entire image viewing plane comprises an entirety of the display.

75. (New) A system for providing compressed image data for display on a handheld, the system comprising:

means for generating a presentation, the presentation comprising at least a first image and a second image for viewing in series;

means for partitioning the image viewing plane for the first image into at least two sections, a first section comprising a master slide including at least one common element from the first and second images, a second section comprising a first mask for the first image;

means for partitioning the image viewing plane of the second image into a second mask;

means for compressing the master slide, the first mask, and the second mask;

means for transmitting the compressed master slide, the first mask, and the second mask to a handheld;

means for decompressing the compressed master slide, first mask, and second mask;

means for generating a first rebuilt image for the entire image viewing plane for presentation using the handheld, the first rebuilt image comprising a first rebuilt section based on the decompressed master slide and a second rebuilt section based on the decompressed first mask; and

means for generating a second rebuilt image based on the decompressed second mask.

76. (New) The system of claim 75, where the means for partitioning the image viewing plane of the first image into at least two sections comprises:

means for comparing pixels in the first image with pixels in the second image; and

means for selecting the pixels that are common to the first and second image for the master slide.

77. (New) The system of claim 76, where the means for comparing pixels comprises means for comparing color of the pixels in the first image with color of the pixels in the second image.

78. (New) The system of claim 77, further comprising means for reducing a color scheme of at least one of the master slide, the first mask, or the second mask.

79. (New) The system of claim 78, where the means for reducing the color scheme comprises means for color dithering.

80. (New) The system of claim 79, where the first and second images comprises images for an entire image viewing plane;

where the first rebuilt image is for the entire image viewing plane; and

where the second rebuilt image is for the entire image viewing plane